

~~AMENDMENT TO THE CLAIMS~~

1. (Canceled)

2. (Currently Amended) The kit in accordance with claim ~~[[1]]~~ 33, wherein the horizontal broad struts (31), the horizontal depth struts (32) and the vertical frame legs (33) of the cabinet rack (30) are formed as sections of respectively identical profiled elements fixedly connected with each other in corner areas of the switchgear cabinet rack (30) by corner connectors (40).

3. (Currently Amended) The kit in accordance with claim ~~[[1]]~~ 33, wherein the horizontal broad struts (31) and the horizontal depth struts (32) of the switchgear cabinet rack (30) form a ~~solid~~ bottom frame and a ~~solid~~ cover frame (35) and each of the vertical frame legs (33) ~~with corner connectors (40) form~~ forms an outer receptacle (36) to receive a corner connector (40) in one of the corner areas of the bottom frame and the top frame (35).

4. (Currently Amended) The kit in accordance with claim 3, wherein the profiled base sides (11.3) include at least one row of fastening receivers

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(11.4) which terminate with front faces of the horizontal broad vertical struts (12), and the vertical profiled frame elements (11) further include lateral legs (11.1 and 11.6) are beveled off on both sides of the profiled base side (11.3) which are oriented to longitudinal sides of the associated horizontal broad frame struts (12) of the vertical frames (10) and connected.

5. (Currently Amended) The kit in accordance with claim 4, wherein at least one row of fastening receivers (11.2, 11.7) is cut in a uniform aligned graduation into each of the beveled lateral legs (11.1 and 11.6) of the vertical profiled frame elements (11).

6. (Canceled)

7. (Previously Presented) The kit in accordance with claim 5, wherein the horizontal broad frame struts (12) and the vertical profiled frame elements (11) of the vertical frames (10) are fixedly connected with each other in the corner areas.

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8. (Previously Presented) The kit in accordance with claim 7, wherein the horizontal broad frame struts (12) of the vertical frames (10) have cable guide openings (12.2), and the two vertical frames (10) are connectible by fastening receivers (12.3) of the horizontal broad frame struts (12) with facing tops of the horizontal depth struts (32) of the cabinet rack (30) at different distances from each other.

9. (Previously Presented) The kit in accordance with claim 8, wherein base plates (21) of the plate-shaped cover elements (20) have cable introduction recesses (21.1) in the basic independent rack (60) outside in a vertical direction from the horizontal broad frame struts (12) of the vertical frames (10).

10. (Previously Presented) The kit in accordance with claim 9, wherein the fastening edges (23) of the plate-shaped cover elements (20) have connecting strips (26) beveled toward an exterior on free edges and protrude beyond the base plate (21) of the cover elements (20) over the fastening edges (23) and with the connecting strips (26) form receivers for attaching lateral walls on the independent rack (60).

11. (Currently Amended) The kit in accordance with claim 10, wherein the base plates (21) of the plate-shaped cover elements (20) protrude at sides extending perpendicularly with respect to the fastening edges (23) and have bevels (25), on which ~~[[a]]~~ the cabinet door is connected with a hinge and lockable, and a rear wall is fastened thereto.

12. (Previously Presented) The kit in accordance with claim 11, wherein the base plates (21) of the plate-shaped cover elements (20) have a center opening (21.2) and fastening bores (22) in the corner areas.

13. (Previously Presented) The kit in accordance with claim 12, wherein the cabinet rack (30) is formed of the bottom frame (35) and the top frame (35) which face each other and are connected via the four vertical frame legs (33) positioned between corner connectors (40) of each of the bottom frame (35) and corner connectors (40) of the top frame (35) to form the cabinet rack (30).

14. (Previously Presented) The kit in accordance with claim 13, wherein the vertical frame legs (33) of the cabinet rack (30) have a profiled element with a plug-in connection (33.3) for a plug-in element (40.2) of the corner connectors

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(40), wherein with an exterior contour the profiled element forms the outer receptacle (36) which is symmetrical with respect to a diagonal plane of the bottom frame and the top frame (35).

15. (Previously Presented) The kit in accordance with claim 14, wherein the bottom frame and the top frame (35) of the cabinet rack (30) have corner receivers (35.1) into which the corner connectors (40) are placed with a filler element (40.1) and connected with one of the bottom frame and the top frame (35), and with an exterior contour the filler elements (40.1) of the corner connectors (40) extend the outer receptacle (36) of the vertical frame legs (33) of the cabinet rack (30) beyond the bottom frame and the top frame (35).

16. (Previously Presented) The kit in accordance with claim 15, wherein the front sides (33.1, 33.2) of the vertical frame legs (33) of the cabinet rack (30) are connected upright with the facing sides of the bottom frame and the top frame (35) and the filler elements (40.1) of the corner connectors (40).

17. (Previously Presented) The kit in accordance with claim 16, wherein the vertical frame legs (33) of the cabinet rack (30) form a channel (33.0)

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open to an interior of the cabinet rack (30), between the bottom frame and the top frame (35), which is closed by a profiled box (50), and the profiled box (50) has vertical channels (50.1, 50.2) and rows of bores (50.4) in a cover wall (50.3).

18. (Previously Presented) The kit in accordance with claim 17, wherein the cover wall (50.3) of the profiled box (50) covers the channel (33.0) in the vertical frame legs (33) of the cabinet rack (30) with covering strips (50.5).

19. (Previously Presented) The kit in accordance with claim 18, wherein a profiled side (33.4) of the vertical frame legs (33) forming the channel (33.0) supports connecting strips (33.5) formed on an exterior of a free profiled side (33.6).

20. (Previously Presented) The kit in accordance with claim 19, wherein the cabinet door (80) has the beveled edge (82, 83) which receives hinge elements (87) with hinge bolts (86), which can be inserted into bearing receivers (28) of the plate-shaped cover elements (20) of the independent rack (60) in the corner areas of the hinge side of the cabinet door (80), and the hinge bolts (86) are adjustable in an axially limited manner in the hinge elements (87) and can be fixed on the bevel

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(25) of the plate-shaped cover elements (20) against shifting, at least in a position engaged with one of the facing bearing receiver (28) and a bearing bushing (29).

21. (Withdrawn) The switchgear cabinet in accordance with claim 20, wherein end edges (23.3) of the fastening edges (23) of the cover elements (20) are set back relative to the bevel (25) by at least an amount that at least corresponds to dimensions of a first door bevel (82) directed perpendicularly to a door leaf.

22. (Withdrawn) The switchgear cabinet in accordance with claim 21, wherein bearing bushes (29) are inserted into the bearing receivers (28) in the bevels (25) of the cover elements (20).

23. (Canceled)

24. (Currently Amended) The kit in accordance with claim [[1]] 33, wherein the vertical profiled frame elements (11) have a profiled base side (11.3) with at least one row of fastening receivers (11.4) which terminate with front faces of the horizontal broad vertical struts (12), and lateral legs (11.1 and 11.6) are beveled off on both sides of the profiled base side (11.3) which are oriented to longitudinal sides

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of the associated horizontal broad frame struts (12) of the vertical frames (10) and connected.

25. (Currently Amended) The kit in accordance with claim [[1]] 33, wherein the horizontal broad frame struts (12) and the vertical profiled frame elements (11) of the vertical frames (10) are fixedly connected with each other in the corner areas.

26. (Currently Amended) The kit in accordance with claim [[1]] 33, wherein the horizontal broad frame struts (12) of the vertical frames (10) have cable guide openings (12.2), and the two vertical frames (10) are connectible by fastening receivers (12.3) of the horizontal broad frame struts (12) with facing tops of the horizontal depth struts (32) of the cabinet rack (30) at different distances from each other.

27. (Currently Amended) The kit in accordance with claim [[1]] 33, wherein the cabinet rack (30) is formed of the bottom frame (35) and the top frame (35) which face each other and are connected via the four vertical frame legs (33)



positioned between corner connectors (40) of each of the bottom frame (35) and corner connectors (40) of the top frame (35) to form the cabinet rack (30).

28. (Currently Amended) The kit in accordance with claim [[1]] 33, wherein the cabinet door (80) has a beveled edge (82, 83) which receives hinge elements (87) with hinge bolts (86), which can be inserted into bearing receivers (28) of the plate-shaped cover elements (20) of the independent rack (60) in the corner areas of the hinge side of the cabinet door (80), and the hinge bolts (86) are adjustable in an axially limited manner in the hinge elements (87) and can be fixed on a bevel (25) of the plate-shaped cover elements (20) against shifting, at least in a position engaged with one of a facing bearing receiver (28) and a bearing bushing (29).

29. (Withdrawn-Currently Amended) The switchgear cabinet in accordance with claim [[1]] 33, wherein end edges (23.3) of the fastening edges (23) of the cover elements (20) are set back relative to the bevel (25) by at least an amount that at least corresponds to dimensions of a first door bevel (82) directed perpendicularly to a door leaf.

30. (Currently Amended) The kit in accordance with claim [[1]] 33, wherein bearing bushes (29) are inserted into bearing receivers (28) in bevels (25) of the plate-shaped cover elements (20).

31. (Currently Amended) The kit in accordance with claim [[1]] 33, wherein a lock side of the cabinet door (80) has displaceable locking bars which are shifted one of manually and by a rod closing device and are insertable into one of bearing receivers (28) and bearing bushes (29) of bevels (25) of the plate-shaped cover elements (20) of the independent rack (60), and are removable.

32. (Previously Presented) A kit for producing frame structures for switchgear cabinets, comprising:

a cabinet rack (30) including four horizontal broad struts (31), four horizontal depth struts (32), and four vertical frame legs (33), each of a preset width, a preset depth and a preset height, two vertical frames (10) each including two horizontal broad frame struts (12) and two vertical profiled frame elements (11) installable in each of the cabinet rack (30) or cover elements (20), and at least one cabinet door (80) hingedly attached on one of the cover elements (20) and beveled on a circumference of the at least one cabinet door (80),

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wherein the vertical frames (10) connect to the cabinet rack (30) at the horizontal depth struts (32), and

wherein the two vertical frame (10) spaced apart are connectable to the cover elements (20) separate from the cabinet rack (30) to form a separate independent rack (60), the cover elements (20) forming a top element and a bottom element of the independent rack (60).

33. (New) A kit for producing frame structures for switchgear cabinets, comprising:

a cabinet rack of a preset width, a preset depth and a preset height, the cabinet rack including four horizontal broad struts, four horizontal depth struts, and four vertical frame legs, all connected to form the cabinet rack;

plate-shaped cover elements each having on two opposite sides fastening edges beveled at right angles with at least one row of fastening receivers;

at least one cabinet door beveled on a circumference and connectable to each of the cover elements; and

vertical frames each including two vertical profiled frame elements connected at corresponding ends by a horizontal broad frame strut,

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each of the vertical frames including spaced apart cabinet rack fastening receivers, each of the cabinet rack fastening receivers connectable to one of the four horizontal depth struts of the cabinet rack, and

each of the vertical frames including spaced apart cover element fastening receivers, each of the cover element fastening receivers connectable to one of the fastening edges of one of the cover elements;

wherein the vertical frames are connected as an internal rack within the cabinet rack or to the cover elements as an independent rack that is separate and independent of the cabinet rack.

34. (New) The kit in accordance with Claim 33, wherein the cover element fastening receivers are disposed on profiled sides of the vertical profiled frame elements and connect to insides of the fastening edges of the plate-shaped cover elements, and the plate-shaped cover elements form a bottom frame and a top frame of the independent rack.

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35. (New) A kit for producing frame structures for switchgear cabinets, comprising:

a cabinet rack of a preset width, a preset depth and a preset height, the cabinet rack including a first frame connected to a second frame by four vertical frame legs, each of the first frame and second frame including two horizontal broad struts connected to two horizontal depth struts;

plate-shaped cover elements having on two opposite sides fastening edges beveled at right angles with at least one row of fastening receivers;

at least one cabinet door beveled on a circumference and connectable to each of the cover elements; and

vertical frames each including two vertical profiled frame elements connected at corresponding ends by a horizontal broad frame strut including a cabinet rack fastening receiver at each opposing end for connecting to one of the horizontal depth struts of the cabinet rack,

each of the vertical frames including spaced apart cover element fastening receivers, each of the cover element fastening receivers for connecting to one of the fastening edges of one of the cover elements;

wherein each cabinet rack fastening receiver connects to the one of the horizontal depth struts to connect the vertical frames as an internal rack within the

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cabinet rack, and each of the cover element fastening receivers connects to the one of the fastening edges of one of the cover elements to connect the vertical frames to the cover elements as a rack that is separate and independent of the cabinet rack.